Attorney Docket: <u>43315-232667</u> <u>9631US/HK/FB</u>

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## DECLARATION FOR UNITED STATES PATENT APPLICATION, POWER OF ATTORNEY, DESIGNATION OF CORRESPONDENCE ADDRESS

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled A METHOD AND A DEVICE FOR SELECTING AND DIMENSIONING MEASURES IN CASE OF INSTABILITY IN AN ELECTRICAL POWER SYSTEM, the specification of which

[ ]	is attached hereto.
[ ]	was filed in the United States Patent and Trademark Office on, and given Application Number
[X]	was filed under the Patent Cooperation Treaty on <u>23 December 2004</u> , and given Application No. <u>PCT/SE2004/002002</u> , the United States of America having been designated.
incl	I hereby state that I have reviewed and understand the contents of the above-identified specification, uding the claims, as amended by any amendment referred to above.
mat	I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be erial to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a).
whi ider	I HEREBY CLAIM foreign priority benefits under Title 35, United States Code §119(a)-(d) of §365(b) ny foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT international application ch designated at least one country other than the United States of America, listed below and have also ntified below any foreign application for patent or inventor's certificate or of any PCT international lication having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number	Country	Foreign Filing Date	Priority Claimed
0303619-1	Sweden	31 December 2003	Yes

I HEREBY CLAIM the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

U.S. Provisional Application Number	Filing Date

I HEREBY CLAIM the benefit under Title 35, United States Code, §120 of any United States application(s), or §365(c) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

U.S. Patent Application No.	PCT Patent Application No.	Patent Filing Date	Parent Patent No.

I hereby appoint the registered attorneys and agents of VENABLE LLP associated with the following customer number to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

## 26694

U.S. PATENT AND TRADEMARK OFFICE

VENABLE LLP is located at 575 7th Street, NW. Washington, DC 20004-1601, <u>Telephone</u>: (202) 344-4000, <u>Telefax</u>: (202) 344-8300. <u>Address all correspondence to VENABLE LLP</u>. Post Office Box 34385, Washington, D.C. 20043-9998.

The undersigned hereby authorizes the U.S. attorneys named herein to accept and follow instructions from the undersigned's assignee, if any, and/or, if the undersigned is not a resident of the United States, the undersigned's domestic attorney, patent attorney or patent agent, as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and the undersigned. In the event of a change in the person(s) from whom instructions may be taken, the U.S. attorneys named herein will be so notified by the undersigned.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under \$1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

\_ Date: 2006-09-06

Signature: Decid KADI SCON

First/Joint Inventor: Daniel KARLSSON Citizenship: Sweden

Residence and Post Office Address: Vanåsgatan 5, S-216 20 Malmö, Sweden

Signature: Stund MM a Cold Date: 266-66-28

First/Joint Inventor: Sture LINDAHL

Citizenship: Sweden

Residence and Post Office Address: Gässlingavägen 5B, S-227 35 Lund, Sweden

	RECORDATION FORM COVER SHEET		
•	PATENTS ONLY		
	To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below		
•	1. Name of conveying party(ies):	2. Name and address of receiving party(les)	
	Daniel Karlsson (09/06/2006) and Sture Lindahl (06/28/2006)	Name: ABB AB	
		Internal Address:	
	Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:	
	3. Nature of conveyance/Execution Date(s):		
	Execution Date(s): in parentheses after inventor name	Kopparbergsvägen 2	
	X Assignment Merger Change of Name		
	Security Agreement Joint Research Agreement	City: Västerås	
	Government Interest Assignment	State:	
	Executive Order 9424, Confirmatory License	Country: Sweden Zip: SE-721 83	
	Other	Additional name(s) & address(es) Yes X No attached?	
	4. Application or patent number(s):	his document is being filed together with a new application.	
	A. Patent Application No.(s)	B. Patent No.(s)	
	10/585,126		
	Additional numbers attached?	Yes X No	
	5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
	Name: Eric J. Franklin VENABLE LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
	Internal Address: Atty. Dkt.: 43315-232667	Authorized to be charged by credit card	
	Street Address: P.O. Box 34385	X Authorized to be charged to deposit account	
AC /15/9AA7 MVAVDA	 ₺H 00000046 220261 10585126	Enclosed	
01 FC:8021	6H 00000046 220261 10585126 40.00 DA	None required (government interest not affecting title)	
	City: Washington	8. Payment Information	
	State: DC Zip: 20043-9998	a. Credit Card Last 4 Numbers	
	Phone Number: (202) 344-4936	Expiration Date	
	Fax Number: (202) 344-8300	b. Deposit Account Number 22-0261	
	Email Address: ejfranklin@venable.com	Authorized User Name Eric J. Franklin	
	9. Signature:	June 13, 2007	
	Signature	Date	
	Eric J. Franklin - 37,134  Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 2	
	Table of Coon Classing		

Attorney Docket: 43315-232667

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## ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Daniel KARLSSON, Vanåsgatan 5, S-216 20 Malmö, Sweden: and Sture LINDAHL. Gässlingavägen 5B, S-227 35 Lund, Sweden, hereinafter (collectively) referred to as the assignor, has invented certain improvements relating to <u>A METHOD AND A DEVICE FOR SELECTING AND DIMENSIONING MEASURES IN CASE OF INSTABILITY IN AN ELECTRICAL POWER SYSTEM</u> for which said assignor has caused an application for United States Letter Patent to be prepared,

		then to be prepared,
		claration for said application being executed concurrently with the execution of this
ĺ	] said application to	be filed in the United States Patent and Trademark Office;
L	and and	given Application having been filed in the United States Patent and Trademark Office on
X	i said application ha	aving been filed under the Patent Cooperation Treaty on 23 December 2004, and given CT/SE2004/002002, the United States of America having been designated.
4N	ID WHEREAS	ABB AB
		Kopparbergvägen 2
		S-721 83 VÄSTERÅS
		Sweden

hereinafter referred to as the assignees is desirous of acquiring the entire right, title and interest in and to said application, including any divisions and continuations thereof, and in and to said invention and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assigner, the receipt of which is hereby acknowledged, said assigner hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said invention and to said application, including any divisions and continuations thereof, and in any patents which may be granted therefor, including any renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said invention and said application, including any divisions and continuations thereof, and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any such patents when granted, including any renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any acts relating to the obtaining or to the asserting of said patents, including any renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any divisions and continuations thereof, to said assignce, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, this 6 day of September 2006

Signature: Daniel KARLSSON
Address: Vanåsgatan 5, S-216 20 Malmo, Sweden

EXECUTED, this 2 day of Jane 2 2006

Name: Sture LINDAHL
Address: Gässlingavägen 5B, S-227 35 Lund, Sweden

Signature: